BRUHATH BANGALORE MAHANAGARAPALIKE
YELAHANKA ZONE
Pre Measurement

Name of work: Package-1, includes 10 works of Rs. 80.00 lakhs
Work Order No: BBMP/EE/BTP/WO/207/2019-20 dt: 29-02-2020
JOB NUMBER: 006-19-000014, 26, 09, 02, 05, 15, 007-19-000024, 23, 26, 21,
Estimate Cost: 80.00 lakhs.
Tender Notification No: BBMP/BTPBBMP/E-PMT/01/2019-20, Dated. 25.04.2019
Name of Contractor : Sri. Gopireddy

Sl No	Description of item	Unit	No	L	B	D	Qty
1	KSRRB 300-1. Earth work excavation by manual means in Ordinary Soil soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications.MORTH chapter 3. No. 143/ Item No. 19.1/ PWD SR 2018-19						
	Strome water Connecting drains at Bhagyasree Layout Rachenahalli	Cum	1	30.00	1.20	1.00	36.00
			1	19.10	1.20	1.00	22.92
			1	8.00	1.20	1.00	9.60
			1	30.00	1.20	1.15	41.40
			1	3.60	1.20	1.15	4.97
			1	30.00	1.20	1.20	43.20
			1	5.50	1.20	1.20	7.92
							166.01
				Qty Limited to			**165.65**

Assistant Engineer
Ward No. 06(Thanisandra)

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2	KSRB-4-1.3 : Providing and laying in position plain cement concrete of mix M 1:4:8 with OPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2, No. 13/ Item No. 4.3/ PWD SR 2018-19						
	Strome water Connecting drains at Bhagyasree Layout Rachenahalli	**Cum**	1	30.00	1.20	0.15	5.40
			1	19.10	1.20	0.15	3.52
			1	8.00	1.20	0.15	1.47
			1	30.00	1.20	0.15	5.52
			1	3.60	1.20	0.15	0.66
			1	30.00	1.20	0.15	5.52
			1	5.50	1.20	0.15	1.01
							23.11
				Qty Limited to			**21.46**

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3	KSRB 4-6.7 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1 m in depth including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 Page No. 17/ Item No. 4.34/ PWD SR 2018-19						
	Strome water Connecting drains at Bhagyasree Layout Rachenahalli	**Sqm**	4	30.00	0.75		90.00

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Description of item	Unit	No	L	B	D	Qty
		4	19.10	0.75		57.30
		4	8.00	0.90		28.80
		4	30.00	0.90		108.00
		4	3.60	0.90		12.96
		4	30.00	1.00		120.00
		4	5.50	1.00		22.00
						439.06
			Qty Limited to			**420.00**

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5	KSRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications.Specification No. KBS 4.6.3 Page No. 18/ Item No. 4.46.2/ PWD SR 2018-19						
	0.70Ton/Cum	Qtl	0.090	59.56			**5.36**
	10MM Main Bars	2	300	2.35			1410.00
		2	191	2.35			897.70
		2	80	2.35			376.00
		2	300	2.35			1410.00
		2	36	2.35			169.20
		2	300	2.35			1410.00
		2	55	2.35			258.50
							5931.40
			Wt= 5679 mtrs X 0.62 kg/mtrs				**3677.47**
	8 MM Bars						
		2	15	30.00			900.00
		2	15	19.10			573.00
		2	15	8.00			240.00
		2	15	30.00			900.00
		2	15	3.60			108.00
		2	15	30.00			900.00
		2	15	5.50			165.00
							3786.00
			Wt= 2271.60 mtrs X 0.39 kg/mtrs				**1476.54**
						Total Wt in Kgs	**5154.01**
						or wt in Tonnes	**5.15**
				Qty Limited to			**5.14**

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